APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Barrier of the Unknown, by Yu. Mikerin, M. Galley, 9 pp.

RUSSIAN, per, Znaniye-Sila, No 3, 1962, pp [illegible] [illegible]7369

FTD-TT-62-1304

Sci - Space Rev
Jan 63

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

CYBERNETICS AND AGRICULTURE, BY I. A. BUDZKO,
10 PP.

RUSSIAN, PER, ZANIYA - SILA, NO 4, 1962, PP 26-29.

JPRS 15057

SCI - MISC

SEP 62

210,789

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

(DC-6921)

CYBERNETICS IN NATURE, BY V. KOVALEVSKIY, 10 PP,

RUSSIAN, PER, ZNANIYE -- SILA, VOL XXXVII, NO 4, 1962, PP 36-38.

JPRS 14,467

SCI - MISC, CYBERNETICS

JUL 62

202,905

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

The Reliability of the Brain, by P. V. Simonov, E. A. Astratyan, 16 pp.

RUSSIAN, per, Znaniye Sila, No 5, Moscow, 1962, pp 17-20.

JPRS 15653

215,435

Sci - Med
Oct 62

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

AUTOMATA, THINKING AND LIFE 14 PP.

RUSSIAN, PER, ZNANIYE-SILA, NO 6, 1962,
PP 16-19.

JPRS 15851

SCI-MISC
OCT 62

215,057

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

S-189/64

A Living Model or a Model of the Living, by V. Chavchanidze. (TC-1C284)

RUSSIAN, per, Znaniye-Sila, No 6, 1963, p 19.

*JPRS

Sci-Biol & Med Sci

Pat 64

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

(S-724/62)

The Neuron Speaks, by Ye. Saparina, (DC-8169)

RUSSIAN, per, Znaniye - Sila, No 8, Vol XXXVII (?) 1962, pp 20-23.

*JPRS

Sci - Phys

19 Oct 62

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Soviet Popular Science Study of the Brain, by Ye. Saparina, 24 pp.

RUSSIAN, per, Znaniye - Sila, No 8, 1962, pp [illegible] 20-23.

JPRS 16068

Sci - Phys

Nov 62

217,607

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

This is How It all Began, by I. Markulov, 9 pp.

RUSSIAN, per, Znaniye-Sila, No 9, 1962, pp 4-6.
9685516

FTD-TT-63-612

Sci-Aero

8 Sep 63

343, 556

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

1980 PRODUCTION FIGURES, 11 PP.

RUSSIAN, PER, ZNANIYA -- SILA, NO 10, 1962, PP 13-16.

JPRS 16643

USSR
ECON
DEC 62

21[illegible],279

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

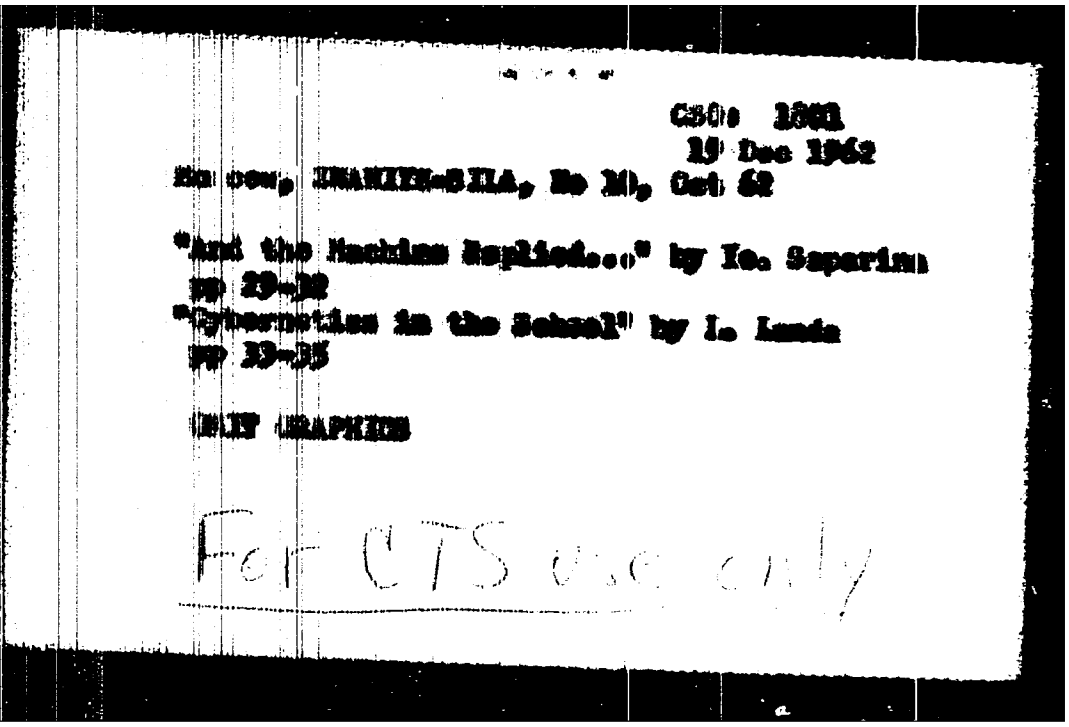
Cybernetics in School, by L. Landa, 16 pp.
RUSSIAN, per, Znaniye-Sila, No 10, 1962, pp 33-35.
9695651
FTD-TT-64-77

Sci - Misc
Jan 65

270,476

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7



C30: 1001
19 Dec 1962

Moscow, MATEMATIKA, No 11, Oct 62

"And the Machine Replies..." by Ya. Saperin
pp 29-32
"Cybernetics in the School" by L. Lunin
pp 33-35

BIBLIOGRAPHY

For CIS use only

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

AN ELECTRONIC CONVERSATIONALIST, BY YE. SEPARINA, 15 PP.

RUSSIAN, PER, ZNANIYE-SILA, NO 10, OCT 1962, PP 29-32.

JPRS 16716

SCI - ELECTRONICS

JAN 63

218,734

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

A MACHINE CAPABLE OF CONVERSING, BY X YE.
SAPARINA,28 PP.

RUSSIAN, PER, ZNANIYE-SILA, NO 10, OCT
1962, PP 29-32.

JPRS 17184

SCI - MISC

JAN 63

220,173

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

CYBERNETICSIN XXXX THE SCHOOL, BY L. LANDA,
16 PP.

RUSSIAN, PER, ZNANIYA-SILA, NO 10,
OCT 1962, PP 33-35.

JPRS 17184

SCI - MISC

JAN 63

220,17

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

CURATIVE SLEEP, BY P. BUL', 11 PP.

RUSSIAN, PER, ZNANIYA SILA, NO 11, 1962, PP 28-30.

JPRS 18021

SCI - BIOL - MED SC

MAR 63

224,687

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

IS THIS A COMPUTER?, BY YE. SAPARINA, 11 PP.

RUSSIAN, PER, ZNANIYE-SILA, NO 12, 1962, PP 34-37

JPRS 17678

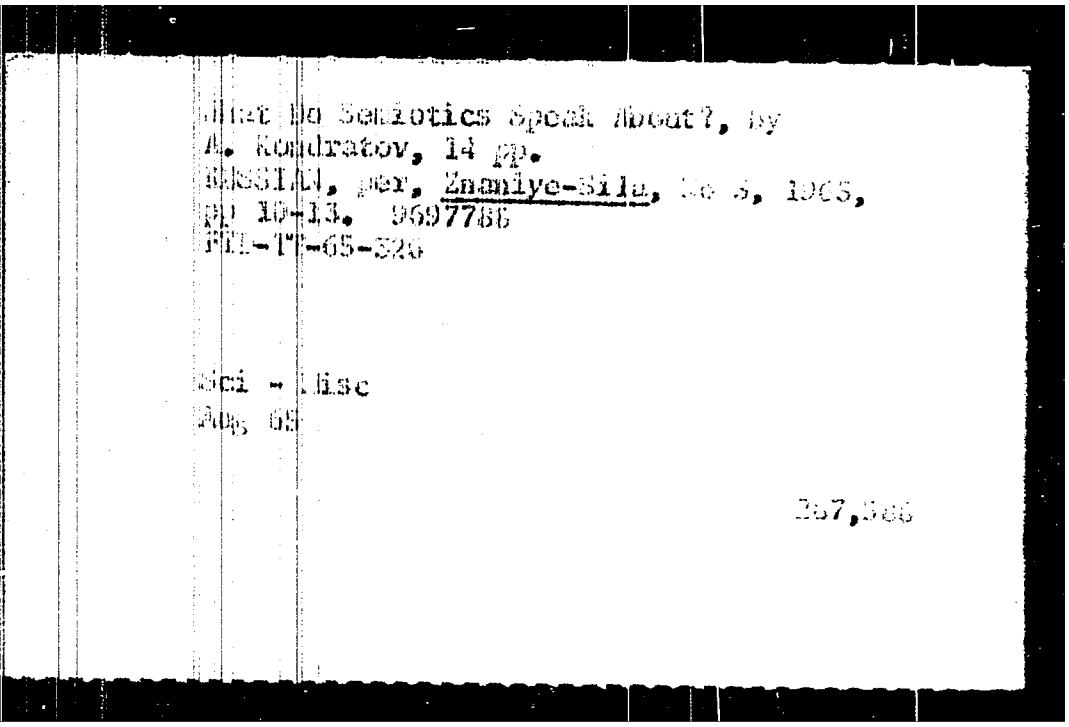
SCI - MATH

FEB 63

223,-35

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7



What Do Semiotics Speak About?, by
A. Kondratov, 14 pp.
[illegible], per, Znamiye-Sila, No 3, 1965,
pp 10-13. 9697786
FTD-TT-65-328

Sci - Misc
Aug 65

367,368

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

COMMENTS ON OCEANOGRAPHICAL RESEARCH, BY I BELOUSOV, YA. GOLOVANOV, ET AL, 14 PP.

RUSSIAN, PER, ZNANIYE-SILA, NO 3, 1963, PP 46-49.

JPRS 19624

SCI - EARTH SCI & ASTRON
JUN 63

232,4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

A 30-METER LONG STEAM TURBINE, 6 PP.

RUSSIAN, PER, ZNANIYE SILA, NO 5, 1963, PP 16-23.

JPRS 20172

USSR
ECON
JUL 63

235,883

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

IN THE FIELD OF GIANT TURBINES, BY L. VLADIMIROV, 21 PP.

RUSSIAN, PER, ZNANIYE SILA, NO 5, 1963, PP 16-23.

JPRS 20172

USSR
ECON
JUL 63

235,082

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

[redacted]
THE POWER OF INVISIBLE WAVES, BY V BORISOV, 9 PP

RUSSIAN, PER, ZNANIYE SILA, NO 8, 1963, PP 19-21

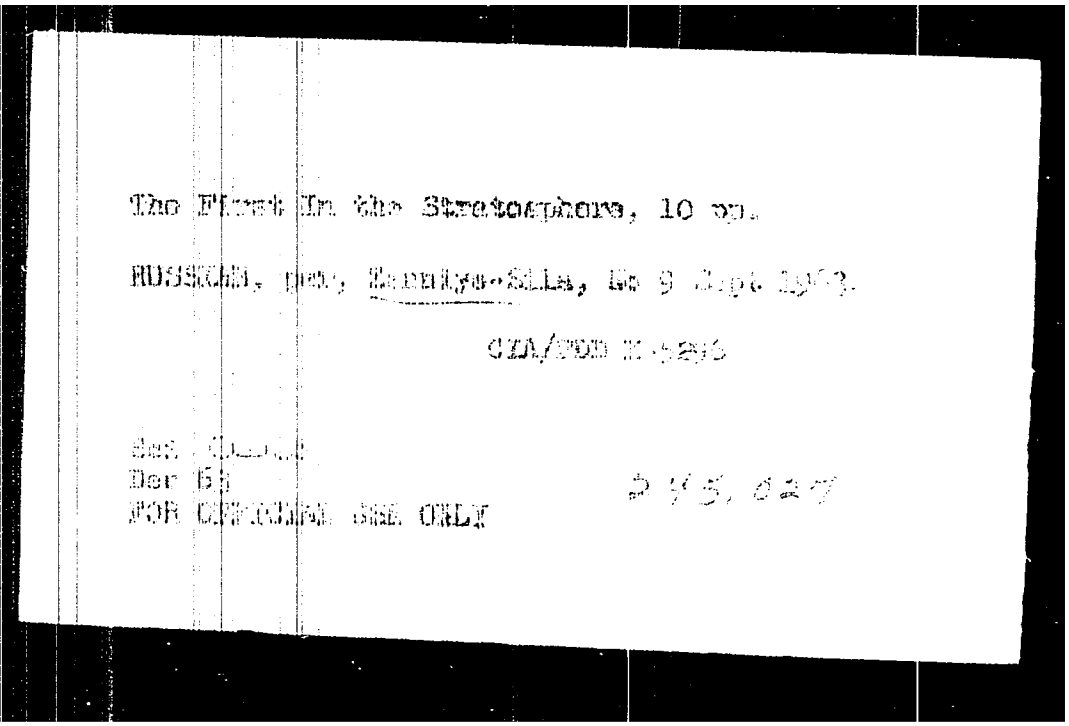
JPRS 21726

SCI-ELECTRONICS
NOV 63

JPRS/NY-7749 241,279
(Special)

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7



APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Compressed Voice, by V. Demidov,
RUSSIAN, per, Znaniya Sila, No 11, 1963,
pp 52-54. P100004067
FTD-HT-66-202

Sci-B&M
Feb 67 318,944

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Kiev Hingher Radiotechnical Engineering School
Teaches English During Sleep, by M. Konstantinovskiy.
RUSSIAN, per, Znaniye Sila, No 3, 1964,
JPRS 25895

Sci - Misc
Aug 64

265,142

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Science and Sport, by A. Svetov, 13 pp.

RUSSIAN, per, Znaniye - Sila, No 3, 1964, pp 1-5.
JPRS 25972

Sci - B &M
Aug 64

25972 265,568

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Development of a Method of Teaching During Sleep,
8 pp.
RUSSIAN, per, Znaniye Sila, No 3, 1964, pp 42-46.
JPRS 25895

Sci - EMisc
Aug 64

265,143

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Rendezvous in the Orbit, by L. Gil[redacted]'berg, 16 pp.
RUSSIAN, per, Znaniye-Sila, No 4, 1964, pp 38-41.
9695609
FTD-TT-64-1169

Sci - Aero
Jan 65

270,478

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Man Among Automatic Machines, by V. Demidov,
9 pp.
RUSSIAN, per, Znaniye-Sila, No 5, 1964, pp 6-8.
JPRS 26539

Sci - Engr
Oct 64 267,911

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Weather Control of the Future, by I. Litvinov, 11 pp.
RUSSIAN, per, Znaniya-Sila, No 6, 1964, pp 20-24.
JPRS 25845

Sci - Earth Sci & Astron
Aug 64

265,618

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Application of the Principle of the Maximum,
by L. Yur'yev, 8 pp.

RUSSIAN, per, X Znaniye-Sila, No 7, 1964,
pp 19-21.

JPRS 27738

Sci-Math& Data
Proces
Jan 65

272,356

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

The Use of Automatic Training Devices to Improve Athletic Skills, by Prof. V. Farfel', 3 pp.
RUSSIAN, per, Znaniye-Sila, No 10, Oct 1964, pp 12-15.
JPRS 28436

USSR
Sci
Mar 65

275,474

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

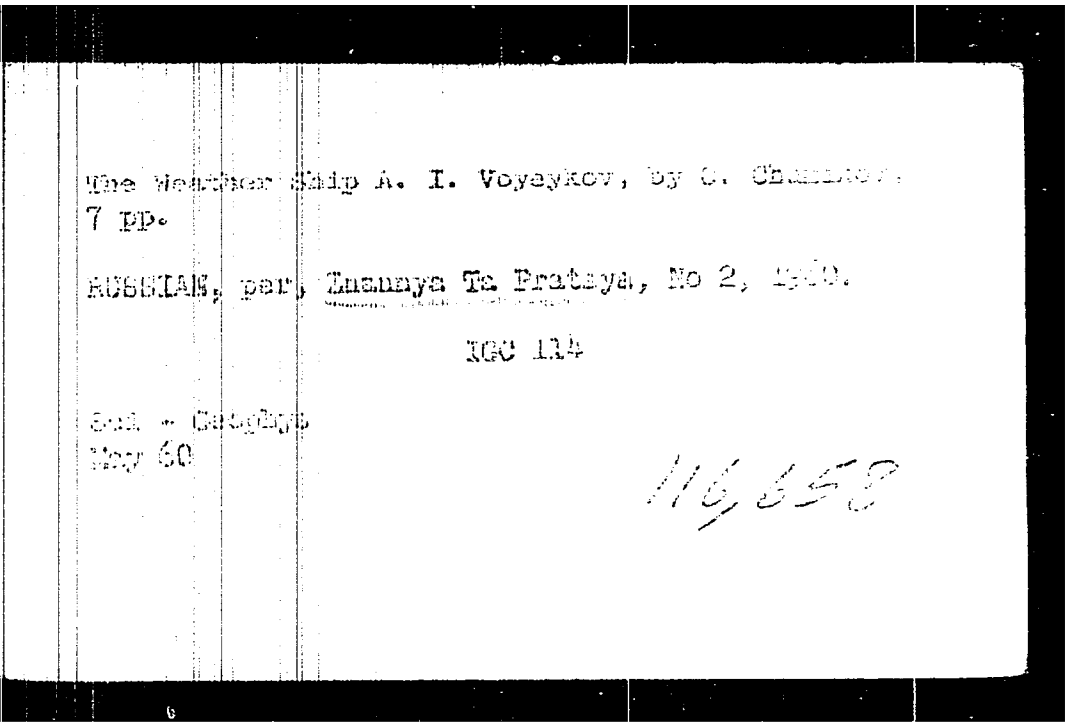
Invasion of Chemotrons, by V. Lomanovich,
11 pp.
RUSSIAN, per, Znamiye-Sila, No 1, 1965,
pp. 8-10.
JPRS 31030

USSR
Sci-Misc.
Jul 65

283,256

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7



The Weather Ship A. I. Voyeykov, by G. Chesnokov.
7 pp.

RUSSIAN, per, Znamya Te Pratsya, No 2, 1960.

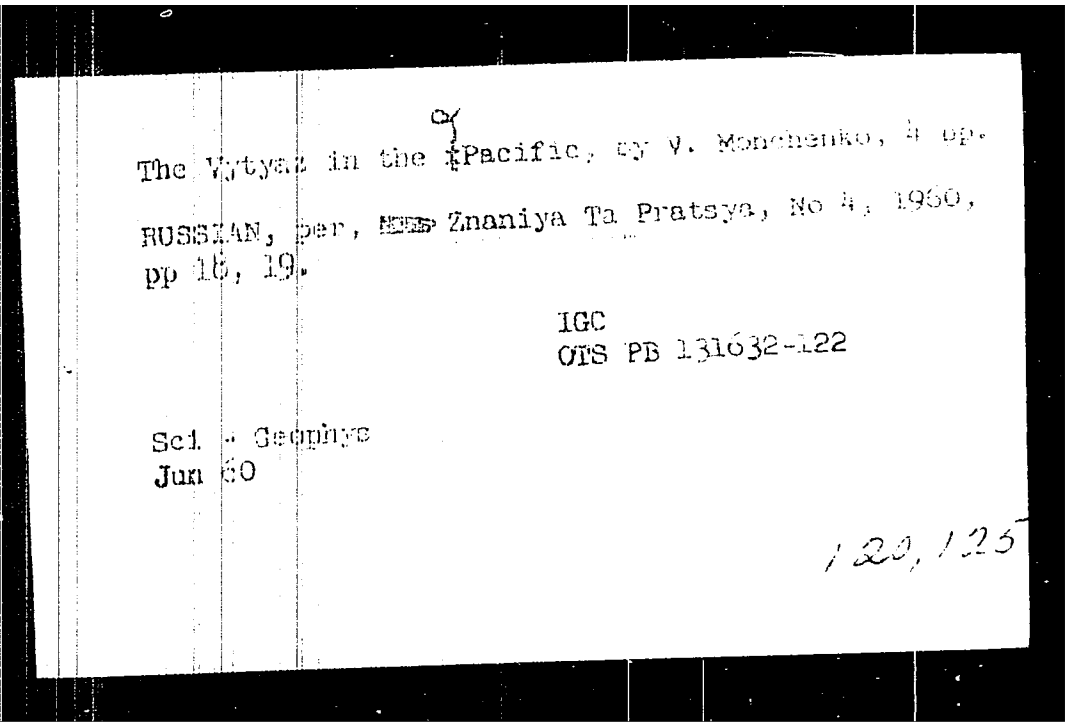
IGC 114

Sov - Catalog
May 60

NO STP

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7



The Vityaz in the Pacific, by V. Monchenko, 4 pp.

RUSSIAN, per, Znaniya Ta Pratsya, No 4, 1960, pp 18, 19.

IGC
OTS PB 131632-122

Sci - Geology
Jun 60

120, 125

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

A Report From the Bottom of the Sea, by B. Koshechkin, 3 pp.

RUSSIAN, per, Znaniya Ta Pratsya, No 5, 1960, pp 23, 24.

IGC
OTS PB-131632-126

Sci - Geophys
Aug 60

122,442

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

(SF-1879)

Direction -- Low Temperatures, by V. Heychenko, 4 pp.

RUSSIAN, per, Znamuya ta Pratsya, No 3, 1961, pp 8-9.

JPRS 4882

Sci - Phys

166,139

Sep 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

(SF-1879)

The Vitamins of Technical Progress, by S. Kahanovych, 6 pp.

RUSSIAN, par, Znannya ta Pratsya, No 5, 1961, pp 12-13.

JPRS 4875

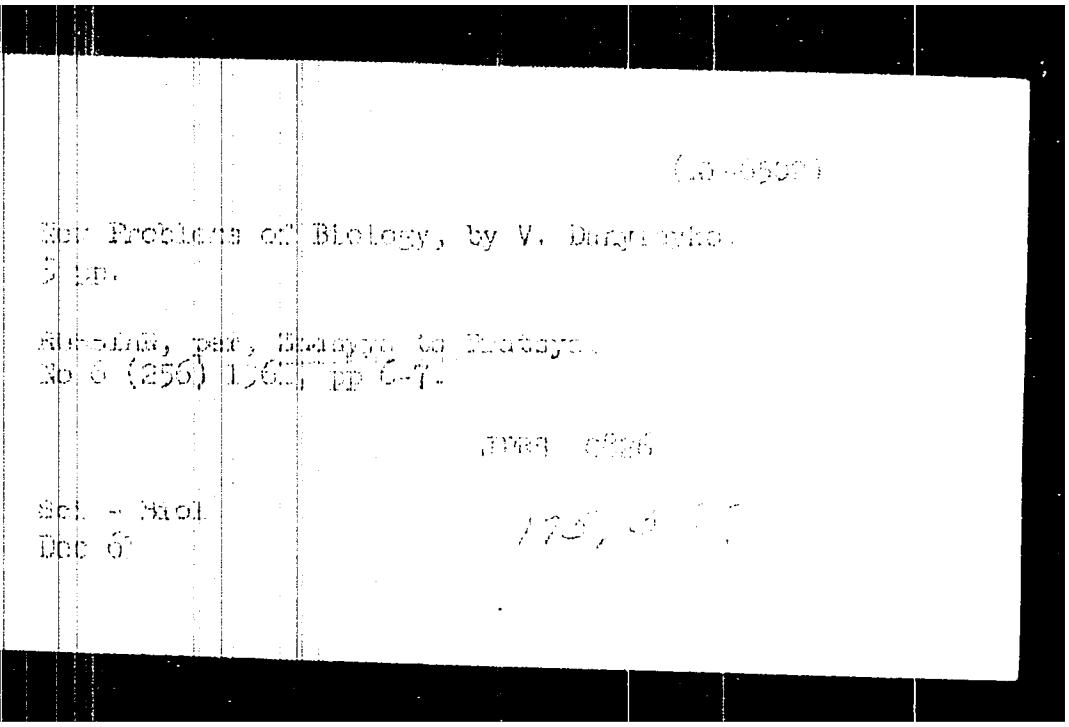
166,140

Sci - Misc.

Sep 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7



(a-biya)

Ob Problems of Biology, by V. Dunayevskiy.
5 pp.

Moskva, pis'mo, Biologiya v Shkole
No 6 (256) 1962, pp 6-7.

Sci - Math
Dec 62

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

September Rings, by A. G. Bondar, Yu. M. Dadenkov,
7 pp.
UKRAINIAN, per, Znannya Ta Pratsya, No 6,
1964, pp 1-2.
CIA/FDD X-5474

USSR
Soc
Nov 64
FOR OFFICIAL USE ONLY

269,074

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Bright Future of Cybernetics Predicted, by V. Glushkov, 6 pp.
UKRAINIAN, per, Znannya ta Pratsya, Kiev, No 1, 1969, pp 4-6.
JPRS 47,612

Sci-Cybernetics

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Better Utilization of Ship-Lifting Installations, 5 pp.
RUSSIAN, rpt, Zochshe Ispol'zovat;' Sodepod'yemniye Soorduheniya and Mechanizirovannaya Suarkz Latunnikh Virtov, pp 22-23.
DIA IN 428-69

Sci-Mech
Jan 69

372,689

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Stabilization and Development of Ravines, Gullies, and Steep Slopes, by I. D. Braude, UHCL.

RUSSIAN, bk, Zokrepleniye i Osvoyeniye Ovragov, Balok i Krutykh Oklonov, pp 5-20, 27-29, 58-92.

*ACSI H-7201

USSR

Geographic

Aug 60

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Probe Method for Measuring the Displacement of a Current Column in Cylindrical and Toroidal Cavities, by S. V. Mirnov, 33 pp.
RUSSIAN, bk, Zondovaya Metodika Izmereniya Smeshcheniya Tokovogo Shnura v Tsilin Dricheskikh i Toroidal'nykh Kamerakh, 1963, 20 pp. 922036
AEC-MATT-Tr-11

Sci-Nucl Sci
Mar 64

252,840

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

"Zonds" Investigate the Lunar Route. 42 pp.
RUSSIAN, bk, "Zondy" Issledуyut Lunnuyu Trassu,
1969, pp 1-?5.
FTD S-803

369-69

aug 69

388,575

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Zonation of the Acquatic Bottom Fauna in the Coastal Salt Meadows of Schlevig-Holstein. by M. Bilio.
RUSSIAN, per, Zool. Anz. Vol. 171, No. 3/4 1963, pp 328-337.
NZDIA

Sel -
Aug 67

337-9?

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Fauna of the U.S.S.R., Mammals, by
B. S. Vinogradov, A. I. Argiropulo.
RUSSIAN, per, Zoologicheskii Institut
Akademii Nauk SSSR, No 29, 1941.
CFSTI TT 67-51389

Sci/Misc
Nov 68

370,284

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Ophiurii of the Seas of the USSR, by A. M. Diakonov,
RUSSIAN, per, Zoologicheskiy Institut. Opredeliteli po Faune SSSR, Vol LV, 1954, 136 pp.
*CSSTI TT 67-51390

Sci-Rdm
Nov 66

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Starfishes of the Soviet Union, by A. M. Djakonov,
RUSSIAN, bk, Zoologicheskiy Institut. Opredeliteli po Faune SSSR, Akademiya Nauk SSSR, Vol XXXIV, 1950, 203 pp.
*CFSTI TT 67-51537

Sci-Bgn
Nov 68

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

The Gadoid Fishes, by A. N. Svetovidov, 22 pp.

RUSSIAN, per, Zool Inst, Vol IX, No 1, 1943,
Pp 199-204.

Fisheries Res Board of Canada
Nanaimo [redacted] Station

Sci
Feb 64

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Freshwater Fishes of the USSR and Adjacent Regions, by L. S. Berg.

RUSSIAN, per, Zool Inst, Vol II, 1948-49, pp 467-926.

*PL-480
OTS 63-11056
PST 742

Sci

Jan 63

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Fishes, by A. N. Svetovidov.

RUSSIAN, per, Zool Inst, No 34, 1948, 221 pp.

*PL-480
OTS 63-11071
PST-993

Sci

Jan 63

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Fresh Water Cyclopoids, by V. M. Rylov.

RUSSIAN, per, Zool Inst, Vol III, No 35, 1948, 320 pp.

*PL-480
OTS-63-11163
PST-839

Sci

Jan 63

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Freshwater Fishes of the USSR and Adjacent Regions, by L S. Berg.

RUSSIAN, per, Zool Inst, Vol III, 1948-49, pp 927-1382.

*PL-480
OTS 63-11057
PST-743

Sc:

Jan 63

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Acrididae Fauna of USSR and Neighboring Countries, Part I, Part II, by G. A. Bei-Bienko, L. L. Mishchenko.

RUSSIAN, per, Zool Inst Ak Nauk SSSR, Moscow, Leningrad, 1951, Part I, pp 1-378, Part II, pp 385-667.

*PL-480
OTS 63-11066/1/2

Sci

Jan 63

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Title unknown, by Ya. A. Birshtein.

RUSSIAN, per, Zool. Inst. Akad Nauk SSSR, XXXXX.
XXXX Vol VII, No 5, XX 143 pp., 1951.

*PL-480
Smithsonian

Mar 63

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Fishes of the Northern Seas of Russia, by A. P. Andriyashchev.

RUSSIAN, per, Zoologicheskiy Inst Ak Nauk Opredeliteli po Faune SSSR, No 53, 1954, 567 pp.

*PL-480
OTS 63-11160
PST-836

Sci
Jan 63

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Fauna of U.S.S.R., by L. L. Mishchenko.
RUSSIAN, per, Zool Inst Ak Nauk SSSR, Vol IV,
No 2, 1952, 560 pp.
CFSTI-64-11060

USSR
Sci/Tech
Jul 65

282,430

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Harpacticoids of Fresh Water, by E. V. Borutskiĭ,

RUSSIAN, per, Zool. Inst. Akad Nauk SSSR, Vol III, No 4, 425 pp. 1952.

*PL-480
Smithsonian

Acc. Stamp
Mar 63

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Atlas of Invertebrates of the Far Eastern Seas of the USSR, by E. N. Pavlovii.
RUSSIAN, per, Zoologicheskii Institut Akademiya Nauk,SSSR, Moskva, 1955,
243 pp.
*CFSTI TT 66-51067

USSR/Geogr
Mar 66

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Pereponchatokrylye (Hymenoptera), by X N. A. Telenga.

RUSSIAN, per, Zool. Instit Akad Nauk SSSR, Vol V, No 4, 312 pp. 1955.

~~XXX~~*PL-480
Smithsonian

Acc. - Pub.

Mar 63

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

The Naso-Pharyngeal Bot (Oestrus Caucasicus Grunin) of the Siberian Mountain Goat (Capra Sibirica), by K. I. Grunin, R. V. Grebeniuk, S. K. Sartbayev, 2 pp.

RUSSIAN, per, Zool Inst Ak Nauk, Vol XXI, 1955, pp 365-367.

SLA Tr R-508

49,953

Sci - Biol
Jul 57

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Fauna of the USSR. Crustaceous Isopods of Far Eastern Seas, ~~(Shumanized excerpts)~~, by E. Gurjanova.

RUSSIAN, per, Zoologicheskii Inst, Akad Nauk, USSR
Iz Akad Nauk, SSSR, Vol VII, No 3, pp 7-31, 123-124.

*Navy Tr 1252/NC 15.

Sci - Biology

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Fauna of the USSR (Pages 198-204 of the Gadoid Fishes), by A. N. Svetovidov.

RUSSIAN, Per, Zool Inst of Acad Sci USSR, New Series, XXII, No 9-4, pp 198-204.

NRC-02306

Sci

Aug 58

71,133

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Ixodid Ticks of Russia, by G. V. Serdyukova, 6 pp.

RUSSIAN, per, Zool Inst Ak Sci SSSR, Vol LXIV, 1956, pp 79-83.

NIH 10-27

Sci - Biol

Nov 58

72.043

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Identification of Parasites of Fresh-Water Fish of the USSR,

RUSSIAN, per, Zool Inst Ak Nauk SSSR, 1962, 776 pp.

*PL-480
(Possibly to be done during Fiscial Year 1964)

Sci - Biol & Med Sci
May 63

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Distribution and Specificity of the Life Cycle of the Tick Argas Hermanni Aud., 1827 (Ixodoides, Argasidae) in Turkmenia, by N. A. Filippova.
RUSSIAN, per, Zool. Inst. Akad. Nauk USSR Leningrad, Vol 41, No 10, 1962, pp 1575-1578.
NIH-12-36-64 (On Loan)

Sci/BGM
Sep 65

288,789

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Key to the Insects of the European USSR, Vol I.
RUSSIAN, per, Zoologicheskii Institut Akademiya Nauk SSSR, Moskva 1964, Vol LXXXIV, 935p.
*CFSTI TT 66-51068

USSR/Geogr
Mar 66

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Composition and & Distribution of Phytoplankton in the Northern Part of the Bering Sea and Souther Part of the Chuckchi Sea, by
I. A. Kiselev.
RUSSIAN, per, Zool Inst Issled Morey SSSR,
Vol XXV, , 1937, pp 217-245.
Fisheries-Oceanography Library
Univ of Washington, Seattle (Loan Only)

Sci
Jul 64

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Calanoida of the Far Eastern Seas and the Polar of the USSR, by K. A. Bordski.
RUSSIAN, bk, Zoologicheskii Institut, Opredeliteli po Faune SSSR, No 35, 442 pp.
CFSTI TT 67-51200

Sci - B/M
Jun 66

301,389

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Tumors, by P. V. DePorte, 9pp
RUSSIAN, per, Zoologicheskii Park, Moscow, Trudy,
Vol 2, 1941, pt. 2, pp 94-101
CIS TT-64-19097

Sci - Biol
June 67

328,810

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Dynamics of the Invasion Condition of Molluscs by the Larvae of Lung Nematodes and the Factors that Influence their Egress, by E. A. Davtian.
RUSSIAN, per, Zool Sbornik, No 7, 1950, pp 83-101.
HEW NIH No 4-39-66

Sci - B/M
May 66

301,377

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

(NY-6810)

Handbook of Soviet Zoologists, by Ye. N. Pavlovskiy, 443 pp.

RUSSIAN, Handbook, Zoologi Sovetskogo Soyuza-Spravochnik, 1961, pp 1-277.

JPRS 13188

Sci - Biol.
USSR
Biographic
Apr 62

190,126

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

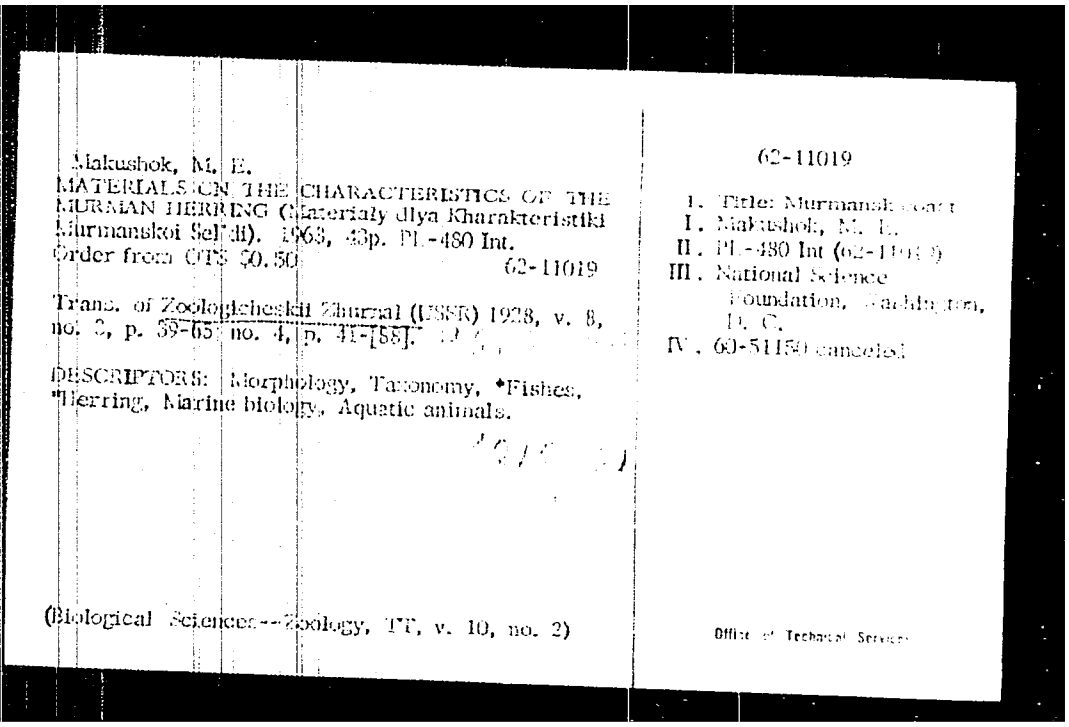
Biological Species of Chermes and Their Statistical Differentiation, by Yu. A. Filipchenko. RUSSIAN, per. Zoolog. Vestnik, Vol 1, 1916, pp 261-277.
NLL RTS 3164

Sci-B and A
Nov 67

345.228

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7



Makushok, M. E.
MATERIALS ON THE CHARACTERISTICS OF THE MURMAN HERRING (Materialy dlya Kharakteristiki Murmanskoi Sel'di). 1963, 43p. PL-480 Int.
Order from OTS $0.50 62-11019

Trans. of Zoologicheskii Zhurnal (USSR) 1928, v. 8, no. 2, p. 59-65 no. 4, p. 41-[58].

DESCRIPTORS: Morphology, Taxonomy, *Fishes, *Herring, Marine biology, Aquatic animals.

(Biological Sciences--Zoology, TT, v. 10, no. 2)

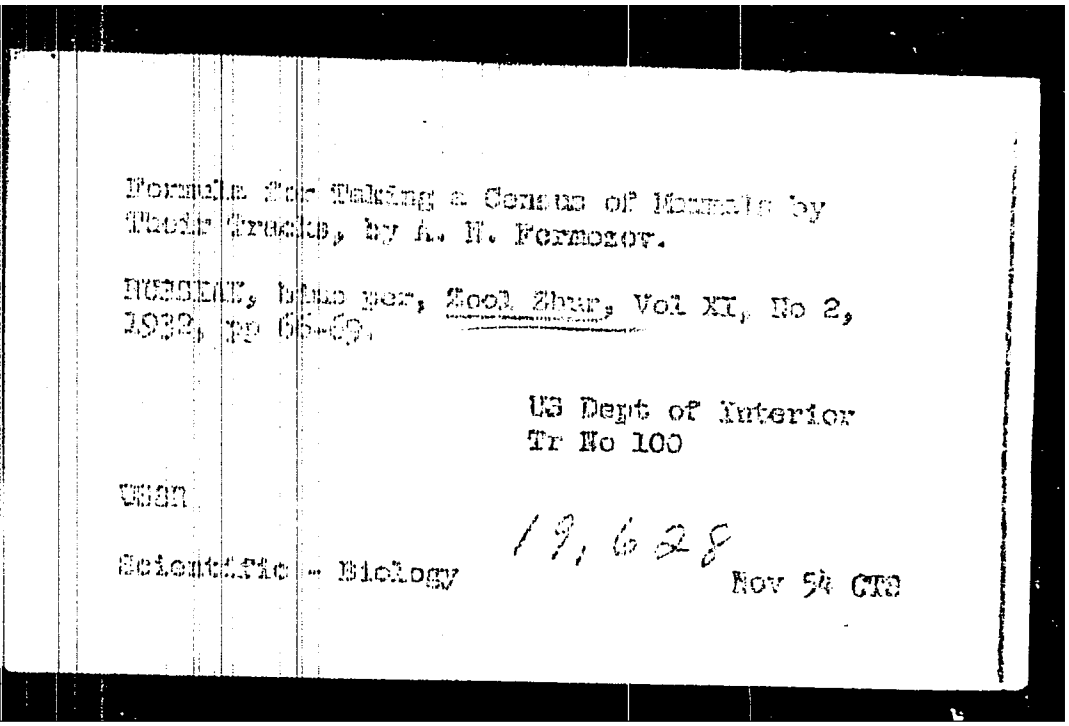
62-11019

I. Title: Murmansk coast
I. Makushok, M. E.
II. PL-480 Int (62-11019)
III. National Science Foundation, Washington, D. C.
IV. 60-51150 cancelled

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7



Formula for Taking a Census of Mammals by Track Counts, by A. H. Formozov.

RUSSIAN, biological, Zool Zhur, Vol XI, No 2, 1932, pp 65-69.

US Dept of Interior
Tr No 100

USDA

Scientific - Biology

19,628

Nov 54 CTS

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

On the Ecology and Agricultural Importance of the Mole in the Forest-Steppe West of the Dneiper and in the Polese of Ukraine, by A. F. Kruishtal.

RUSSIAN, bimo per, Zool Zhur, Vol XIII, No 2, 1934, pp 292-310.

US Dept of Interior
Tr No 214

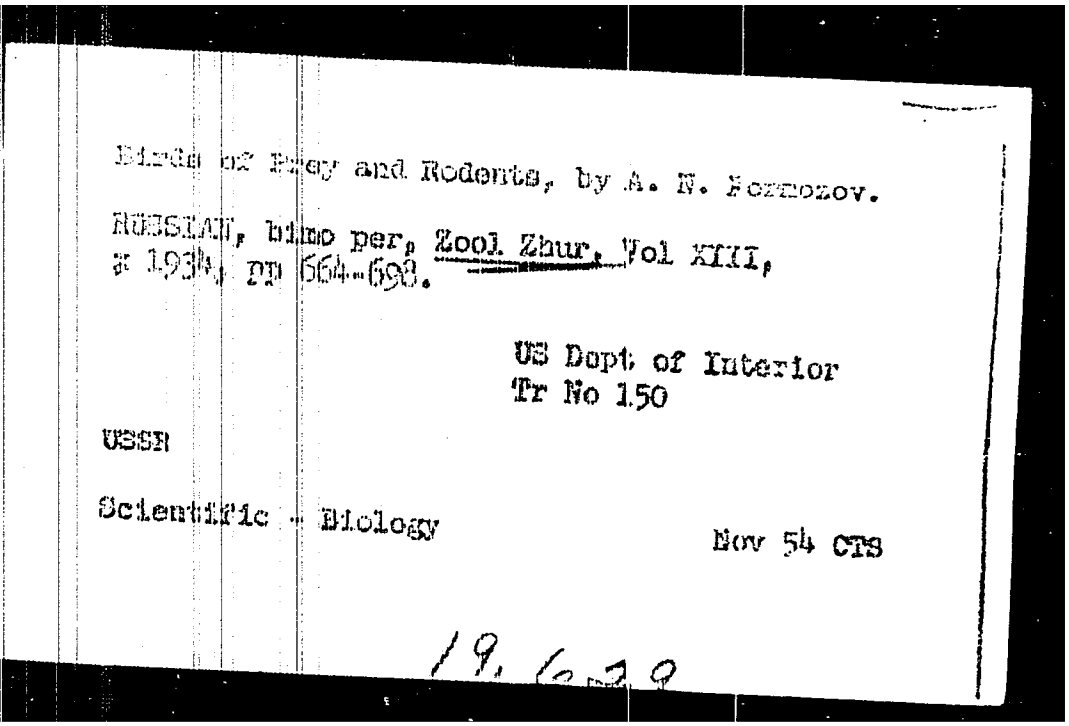
19,864

USSR

Scientific - Biology Dec 54 CTS

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7



Birds of Prey and Rodents, by A. N. Kozmozov.

RUSSIAN, bimo per, Zool Zhur, Vol XIII, # 1934, pp 664-698.

US Dept of Interior
Tr No 150

USSR

Scientific - Biology

Nov 54 CTS

19.6.29

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

An Attempt at Comparative Analysis of the Growth of Cyprinids, by V. V. Vasnetsov. RUSSIAN, per, Zoologicheskii Zhurnal, Vol XIII, No 3, 1934.

*Ministry of Agri

Sci
Jul 64

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Data on the Biology and Ecology of Mammals on Barsa-Kelmes Island in Connection With the Acclimatization of Citellus Fulvus Licht, by V. A. Timofeyev, 30 pp.

RUSSIAN, per, Zoologicheskiy Zhur, Vol XIII, No 4, 1934, pp 731-756.

JPRS/DC-6453

Sci - Biol

Jan 62

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

On the Causes of Fluctuations in Numbers of Mouse-Like Rodents. Review of the Literature, by N. I. Kalabukhov.

[illegible], biol per, Zool Zhur, Vol XIV, No 2, 1935, pp 209-242.

US Dept of Interior
Tr No 1

19,642

USSR

Scientific - Biology Nov 54 CTS

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Reproductive Ecology. 3. Results of Work Done in 1932, by S. A. Severtzov.

RUSSIAN, bimo per, Zool Zhur, Vol XIV, 1935, pp 371-396.

US Dept of Interior
Tr No 90

19,822

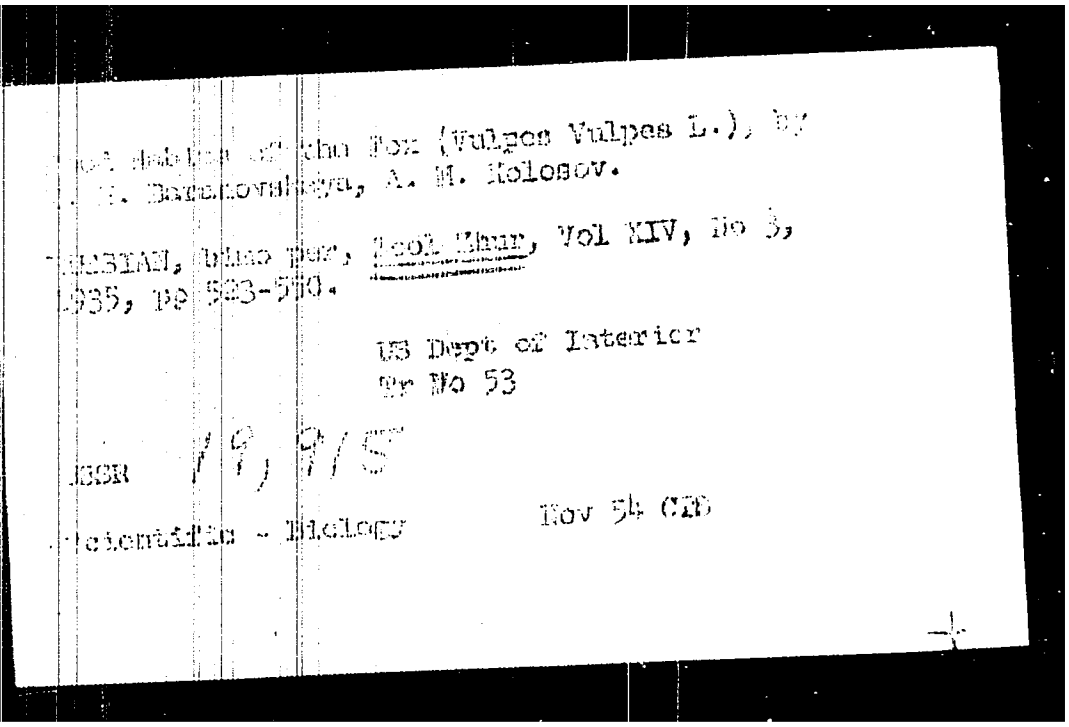
USSR

Scientific - Biology

Dec 54 CTS

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7



...ha Fox (Vulpes Vulpes L.), by
...Baranova-Ova, A. M. Kolosov.

...SSIAN, Biulleten', Pesok Khur, Vol XIV, No 3,
1935, pp 523-530.

US Dept of Interior
Tr No 53

USSR 17) 915

Scientific - Biology

Nov 54 (CB)

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Calculating the Numbers of Mammals by the Ringing Method, by V. V. Rayevskiy.

RUSSIAN, bimo per, Zool Zhur, Vol XIII, 1937, pp 90-96.

US Dept of Interior
Tr No 97

USSR

Scientific - Biology

Dec 54 CIS

19,832

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

A Study of the Lethal Mutations in the Left End of the Sex-Chromosome in Drosophila Melanogaster, by S. I. Alikhanyan, 33 pp.

RUSSIAN, per. Zoologicheskiy Zhur, Vol XVI, No 2, 1937, pp 247-279. 5083783

OTS 61-31006
PL-480

Sci - Biol

Aug 62

PSI 522

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Laws Governing the Seasonal Migrations of House-Like Rodents, by S. N. Vershavskiy.

RUSSIAN, bimo per, Zool Zhur, Vol XVI, 1937, pp 382-392.

US Dept of Interior
Tr No 89

USSR

19,802

Scientific - Biology Dec 54 CTS

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Progress in the Study of the Marine Fauna of the USSR Made in Twenty Years, by L. A. Zenkevich.

RUSSIAN, bimo per, Zool Zhur, Vol XVI, 1937, pp 830-870.

US Dept of Interior
Tr No 154

USSR

19,793

Scientific - Biology

Dec 54 CTS

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Twenty Years' Work on the Systematics and Geographical Distribution of Mammals in the USSR (1917-1937), by V. G. Geptner.

RUSSIAN, trans per, Zool Zhur, Vol XVI, 1937, pp 902-915.

US Dept of Interior
Tr No 149

USSR

Scientific - Biology

Nov 54 CTS

19,637

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

A Short Survey of Works on the Ecology of L... and Mammals During Twenty Years (1917-1937). A. N. Formozov.

RUSSIAN, biwo per, Zool Zhur, Vol XVI, Vol... pp 916-949.

UB Dept of Interior
Tr No 28

USSR

Scientific - Biology Nov 5h C...

19,633

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Results of 20 Years' Research (1917-1937) on the Ecology of Rodent Pests in the USSR, by N. P. Kalabukhov.

RUSSIAN, bimo per, Zool Zhur, Vol XVI, 1937, pp 950-971.

US Dept of Interior
Tr No 33

USSR

Scientific - Biology 19,644 Nov 54 CPS

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

The Mortality of Voles (Microtus Arvalis) in Natural Conditions in the Steppe Districts of Ciscaucasia and the Extent to Which It is Affected by Predators, by P. A. Yanushko.

RUSSIAN, bimo per, Zool Zhur, Vol XVII, No 1, 1938, pp 102-111.

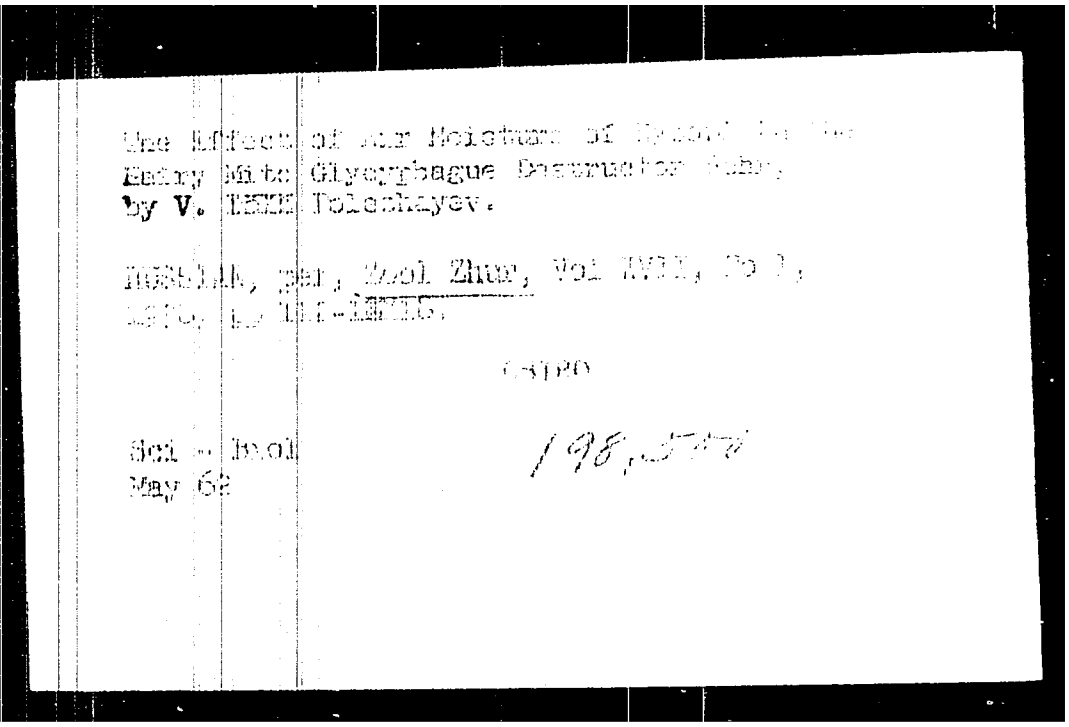
US Dept of Interior
Tr No 112

19,798 Dec 54 CTS

USSR
Scientific - Biology

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7



The Effect of Air Moisture on Spore [illegible]
Early Mite Chyerphague Destruction Tube,
by V. [illegible] Tolochayev.

[illegible], ser, Zool Zhur, Vol XVII, No 1,
1938, p 171-[illegible].

(USDA)

Sci - Biol
May 62

198,577

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

The Fecundity of White Sea Herring, by E. A. Bezrukova, 11 p.

RUSSIAN, per, Zool Zhurn, 1938, Vol XVII, No 1, pp 175-179.

SLA 59-20957

Sci
Mar 60
Vol 3, No 1

110,844

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

On Ecological Character of Closely Related Species of Rodents, by N. I. Malabukhov.

RUSSIAN, biuo per, Zool Zhur, Vol XVII, No 3, 1938, pp 521-532.

US Dept of Interior
(No trans. no.)

USSR

Scientific - Biology Nov 54 CIS

19,645

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

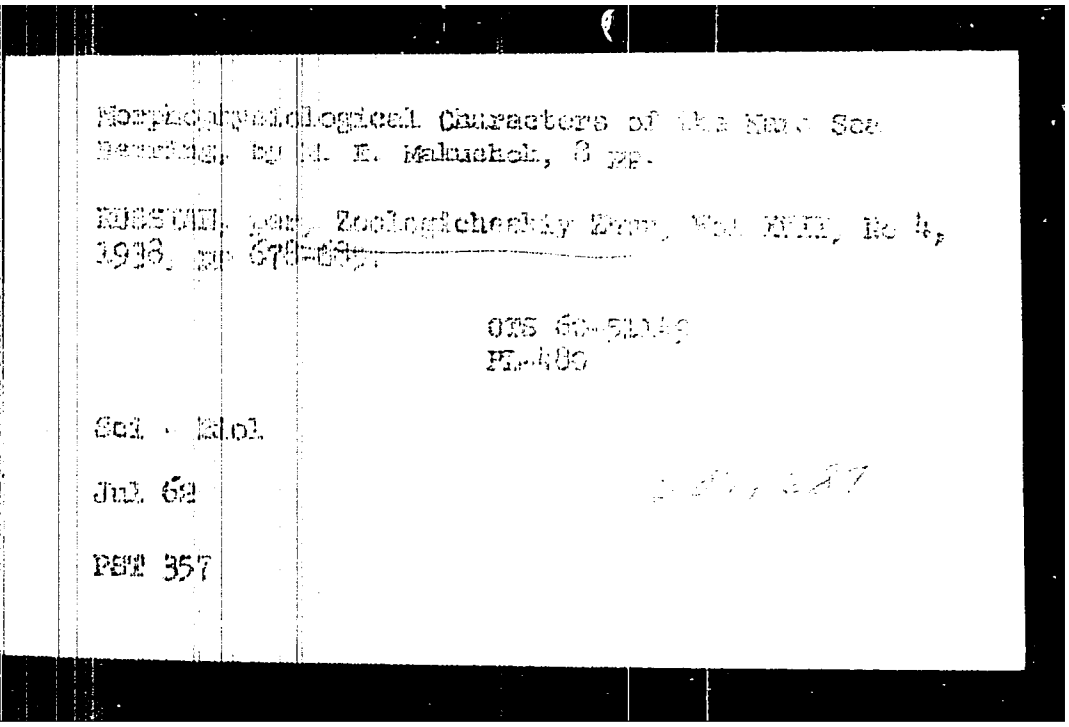
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

Influence of Food Shortage on the Formation of Hypopi in Glycyphagus Destructor, by V. S. Polezhayev,
RUSSIAN, per, Zoologicheskiy Zhurnal, Vol XVII, No 4, 1958, pp 617-621.
*CISTI TT 67-51226

Sci-Bgl
Dec 66

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7



Morphophysiological Characters of the New Sea Herring, by I. E. Makushok, 8 pp.

RUSSIAN, Zool. Zoologicheskiy Zhur., Vol XVII, No 4, 1938, pp 678-685.

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FE-489

Sci - Biol.

Jul. 62

PSE 357

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100470018-7